10/748, 560 WCOOK 10/28/05 upplaced Search

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(FILE 'HOME' ENTERED AT 12:24:59 ON 28 OCT 2005)

FILE 'BIOSIS, CAPLUS, EMBASE, JAPIO' ENTERED AT 12:26:31 ON 28 OCT 2005

FILE 'CANCERLIT, JAPIO, BIOSIS, EMBASE, CAPLUS' ENTERED AT 12:26:52 ON 28 OCT 2005

	OC1 2005				
L1	0	S	(ANALYTICAL ELMENT)		
L2	964	S	(ANALYTICAL ELEMENT)		
L3	10	S	L2 AND HYBRIDIZATION	?	
L4	4	S	L2 AND AMPLIFICATION	?	
L5	3	S	L3 AND L4		
L6	3	D	PLICATE REMOVE L5 (0	DUPLICATES	REMOVED)

=>

ANSWER 3 OF 3 JAPIO (C) 2005 JPO on STN

2001-190291 JAPIO AN

حربه خصر

AΒ

ΤI SPECIES-PECULIAR DETECTION FOR NUCLEIC ACID BY ANALYTICAL ELEMENT

- KELLER VOLKER; RAUSCHER ANDREAS; STEINBISS JOACHIM; SCHLIPFENBACHER TN RAINER; KLEPP JUERGEN DR
- PΑ ROCHE DIAGNOSTICS GMBH
- JP 2001190291 A 20010717 Heisei PΙ
- JP 2000-358273 (JP2000358273 Heisei) 20001124 ΑI

be detected on the analytical element.

- PRAI DE 1999-19956820 19991125
- PATENT ABSTRACTS OF JAPAN (CD-ROM), Unexamined Applications, Vol. 2001
- IC ICM C12N015-09
 - ICS C12M001-00; C12Q001-68; G01N033-53; G01N033-543; G01N033-566
- PROBLEM TO BE SOLVED: To provide a method of species-peculiar detection for nucleic acids by analytical element which is capable of omitting the pretreatment of the nucleic acids to be detected and directly or directly after amplification process applying the nucleic acids to analytical element. SOLUTION: This method is a method for detecting nucleic acids by analytical element which contains a sample application zone and a detection zone and permits liquid transport from the sample application zone to the detection zone. The above method comprises a process for applying a sample containing the nucleic acids to be detected to the sample application zone and a process for detecting the nucleic acids by means of hybridization with a detection probe in the detection zone and is carried out by denaturalizing the nucleic acids to

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